Table A-10. R&D scientists, engineers, and technicians in trade and regulated industries as a percentage of total industry employment, and the relative standard error: 1994

Page 1 of 2

			. -g 5 . 5
Industry and occupation	Total	Percentage of total industry employment	Relative standard error
Telephone communications (SIC 4810) Scientific and technical personnel	570	0.1	(nc)
Scientists	90	<	(nc)
Computer analysts		<	(nc)
Managers of scientific and technical personnel	170	<	50
Engineers	310	<	(nc)
Telegraph and other communications (SIC 4820) Scientific and technical personnel	50	.7	(nc)
Managers of scientific and technical personnel	30	.5	76
Engineers	20	.3	(nc)
Radio and television broadcasting (SIC 4830)			
Scientific and technical personnel	60	<	(nc)
Engineers		.0	(nc)
Electrical/electronics	10	.0	29
Technicians Electrical/electronics engineering technicians		< <	65 65
Cable and other pay TV services (SIC 4840) Scientific and technical personnel	10	<	12
Managers of scientific and technical personnel	10	<	12
Communications services, n.e.c. (SIC 4890) Scientific and technical personnel	20	.1	(nc)
Engineers	20	.1	(nc)
Electric services (SIC 4910) Scientific and technical personnel	40	.0	(nc)
Managers of scientific and technical personnel	10	.0	22
Engineers	30	.0	(nc)
Gas production and distribution (SIC 4920)			
Scientific and technical personnel	10	<	(nc)
Engineers	10	<	(nc)
Combination utility services (SIC 4930) Scientific and technical personnel	710	.4	(nc)
Scientists	80	<	(nc)
Computer analysts	80	<	(nc)

See explanatory information and SOURCE at end of table.

Table A-10. R&D scientists, engineers, and technicians in trade and regulated industries as a percentage of total industry employment, and the relative standard error: 1994

Page 2 of 2

industry and occupation	Total	Percentage of total industry employment	Relative standard error
Combination utility services (SIC 4930)—continued:			
Managers of scientific and technical personnel	70	<	0
Engineers	560	.3	(nc)
Water supply (SIC 4940) Scientific and technical personnel	30	.1	(nc)
Managers of scientific and technical personnel	20	.1	17
Engineers	10	<	(nc)
Sanitary services (SIC 4950) Scientific and technical personnel	110	.1	7
Managers of scientific and technical personnel	110	.1	7

NOTE: Because of rounding, components may not add to totals.

KEY:

nc = not computed

= The estimated actual value is less than 50 for numbers and

less than .05 for percentages.

0 = Data were collected and the reported number or value was

zero.

n.e.c. = not elsewhere classified

SOURCE: National Science Foundation/SRS, using data from U.S. Department of Labor/Bureau of Labor Statistics, Occupational Employment Statistics Survey